

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/12052

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ C12N15/09, C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C12N15/09, C12Q1/68

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
GeneBank/EMBL/DDBJ/GeneSeq, CA/BIOSIS/WPIDS/MEDLINE (STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	Hartmut Kroll et al., "The Impact of the Glyco protein Ia Collagen Receptor Subunit A ₁₆₄₈ G Gene Polymorphism on Coronary Artery Disease and Acute Myocardial Infraction", Thromb. Hemostasis, 2000, Vol.83(3), pages 392 to 396, Full text	1, 3, 5, 7
Y	WO 01/62796 A1 (SMITHKLINE BEECHAM P.L.C.), 30 August, 2001 (30.08.01), Claims; examples & EP 1259546 A1 & JP 2003-523763 A	1, 3, 5, 7
Y	WO 97/43442 A1 (BASK AG.), 20 November, 1997 (20.11.97), Claims; examples & EP 939833 A1 & JP 2000-509990 A & DE 19619362 A & US 6242181 B1	1, 3, 5, 7

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:
"A" document defining the general state of the art which is not considered to be of particular relevance
"E" earlier document but published on or after the international filing date
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O" document referring to an oral disclosure, use, exhibition or other means
"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&" document member of the same patent family

Date of the actual completion of the international search
09 December, 2003 (09.12.03)

Date of mailing of the international search report
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Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 00/15785 A1 (SIFPERT, Winfried), 23 March, 2000 (23.03.00), Claims; examples & EP 1112362 A1 & JP 2002-525051 A & US 2002/86297 A1	1,3,5,7
Y	Nicolas von Beckerath et al., "G Protein $\beta 3$ subunit polymorphism and risk of Thrombosis and restenosis following coronary stent placement", Atherosclerosis, 2000, Vol.149, pages 151 to 155, Full text	1,3,5,7
Y	Juliano C. Padovani et al., "Gene Polymorphisms in the TNF Locus and the Risk of Myocardial Infraction", Thrombosis Research, 2000, Vol.100, pages 263 to 269, Full text	2,4,6,8
Y	WO 94/29345 A1 (NOVO NORDISK A/S), 22 December, 1994 (22.12.94), Claims; examples & EP 711309 A1 & US 5827730 A	2,4,6,8
Y	Douglas H. et al., "Platelet membrane glycoprotein Ib α gene-5T/C Kozak sequence polymorphism as an independent risk factor for the occurrence of coronary thrombosis", Heart, 2002, Vol.87(1), pages 70 to 74; Full text	2,4,6,8
Y	WO 01/75065 A1 (GENAISSANCE PHARMACEUTICALS, INC.), 11 October, 2001 (11.10.01), Claims; examples & AU 200153091 A	2,4,6,8
P,A	Tester F. Ashavaid et al., "Gene Polymorphism and coronary Risk Factor in Indian Population", Clinical Chemistry and Laboratory Medicine, 2002, Vol.40(10), pages 975 to 985; Full text	1,3,5,7